

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b> Application Number _____ Filing Date <u>Herewith</u> First Named Inventor <u>Alexander Staroselsky</u> Art Unit _____ Examiner Name _____ Attorney Docket Number <u>67,097-019;EH-11084</u>	
Sheet	1	of	2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code‡ (if known)			
<i>djt</i>		US- 4,776,536	10-11-1988	Hudson, et al.	
<i>djt</i>		US- 5,275,000	01-04-1994	Coffinberry, et al.	
<i>djt</i>		US- 5,423,178	06-13-1995	Mains	
<i>djt</i>		US- 5,570,580	11-05-1996	Mains	
<i>djt</i>		US- 5,604,297	02-18-1997	Seiden, et al.	
<i>djt</i>		US- 5,939,174	08-17-1999	Satoh	
<i>djt</i>		US- 6,026,644	02-22-2000	Ito, et al.	
<i>djt</i>		US- 6,244,738	06-12-2001	Yasuda, et al.	
<i>djt</i>		US- 6,315,815	11-13-2001	Spadaccini, et al.	
<i>djt</i>		US- 6,576,357	06-10-2003	Helmolt	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code‡ - Number⁴ - Kind Code⁵ (if known)				
<i>djt</i>		JP 4197433	07-17-1992	Sonitsuku Furoo	abstract only	

Examiner Signature <u>Douglas J. Heisen</u>	Date Considered	<u>9/26/05</u>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

† Applicant's unique citation designation number (optional). ‡ See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. § Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¶ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. † Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<i>C m p l e t e i f K n o w n</i>	
		Application Number	
		Filing Date	Herewith
		First Named Inventor	Alexander Staroselsky
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	67,097-019;EH-11084
Sheet	2	of	2

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
dyl		D.E. YOUNT, E.W. GILLARY, and D.C. HOFFMAN, "A Microscopic Investigation of Bubble Formation Nuclei", Journal of Acoustical Society of America, November 1984, pp. 1511-1521	
dyl		L.J. SPADACCINI, H. HUANG, "On-Line Fuel Deoxygenation for Coke Suppression", Journal of Engineering for Gas Turbines and Power, July 2003, Vol. 125, pp. 1-7	
dyl		ABRAHAM D. STROOCK, STEPHAN K. W. DERTINGER, ARMAND AJDARI, IGOR MEZIC, HOWARD A. STONE, GEORGE M. WHITESIDES, "Chaotic Mixer for Microchannels", Science, Vol 295, January 25, 2002, pp. 647-651	
dyl		CSABA SURI, KATSUHIRO TAKENAKE, YOSHIHIRO KOJIMA AND KIYOHITO KOYAMA, "Experimental Study of a New Liquid Mixing Method Using Acoustic Streaming", Journal of Chemical Engineering of Japan, Vol. 35, No. 6, pp. <del>397-602</del> , 2002	
		497-502	

Examiner Signature		Date Considered	9/26/05
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<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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